



## SUMMARY

Highly motivated and results-oriented aspiring developer with 1 year of experience. Built a complex Point-of-Sale (POS) system with more than 10 features, streamlining the checkout process for a business. Developed a user-friendly image editor application capable of handling 4+ image formats. Eager to learn and contribute to challenging projects in a fast-paced environment.

## EDUCATION

### Iqra R.U Model Academy

Matriculation In Arts  
2023

### D.J Science College

Intermediate in arts  
present

## SKILLS

- Thrives in Fast-Paced Environments: Maintains focus and delivers quality work under pressure.
- Exceptional communication and interpersonal skills
- Ability to work independently and as part of a team
- Detail-oriented and able to handle multiple tasks simultaneously
- Strong problem-solving and analytical skills, demonstrated through the application of Python in various projects.

## CERTIFICATIONS

- SBTE Certificate In Python Development(Sindh Board Of Technical Education)
- LRN Certificate (Learning Resource Network)

## PROJECTS

### POS System

Color Shop

- Login functionality with username and password for secure access to admin features
- Product management (adding, editing) - accessible through the admin page
- User-friendly interface with customtkinter for a modern look and feel

### Image Editor

Upwork Project

- Open and display images in various formats (JPG, JPEG, PNG, GIF, BMP)
- Rotate images clockwise by 90 degrees
- Apply various image filters: HDR (High-Dynamic-Range) Smoothing (Gaussian Blur) Sharpening Grayscale Emboss Enhance (Edge Enhancement)

### Snake Game

Self Learn Project

- Eye-catching Graphics: Enjoy smooth animations and vibrant visuals as your snake slithers across the screen.
- Collision Detection: Keep track of your snake's movements. Touching the walls or your own body means game over!
- Sound Effects: Enhance the gameplay with sound effects that play when you eat an apple and during game over.

### To-Do List

CodSoft Internship

- Add new tasks to your list.
- Clear all tasks to start fresh for a new day.
- Includes clickable icons to open developer's GitHub and LinkedIn profiles.